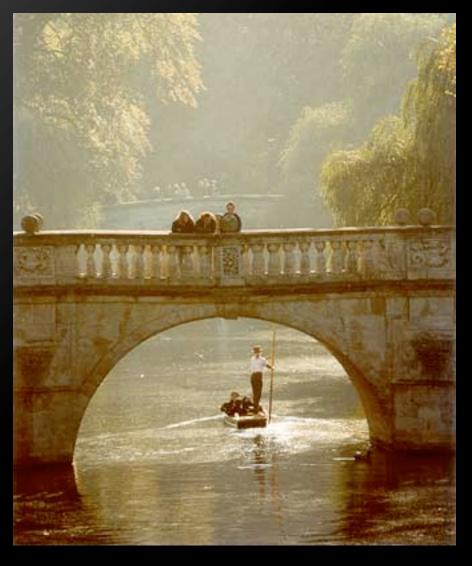
Joint Ph.D. Programs with the Universities of Chicago and Cambridge





Janelia Graduate Scholars



HHMI

Janelia farm

research campus



2008 Janelia Undergraduate Scholars

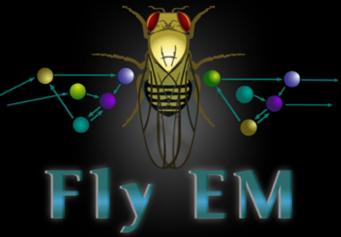


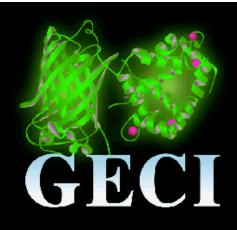
Science Conferences and Visiting Scientists



Project Teams





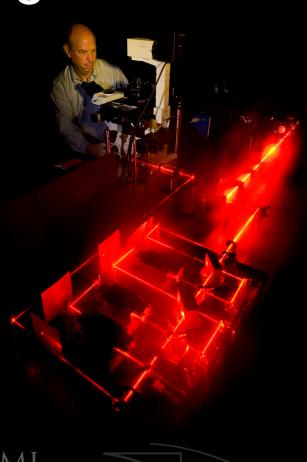




HHMI Janelia farm research campus

Janelia Farm Science Programs

- Lab head research programs
- Student Research Scholar Programs
- Conference Program
- Visiting Scientist Program
- Project Teams





Outline

- HHMI and Janelia Farm
- Janelia Farm science programs
- Science administration at Janelia Farm
- A day in the life of a program manager
- Discussion & personal reflection
 - Why Janelia?
 - Transition from the bench
 - Lessons learned





Executive Director

Gerry Rubin, Ph.D.

Chief Academic Officer Kevin Moses, Ph.D.

Senior Director, Scientific Computing and Information Technology Vijay Samalam, Ph.D.

IT & Scientific Computing

Senior Director, Scientific Services Reed George

Chief Administrative Officer
Joanne Theurich

Campus Operations

Student Programs and Lab Head Recruiting Katie Breneman, Ph.D.

Conference Program Janine Stevens, Ph.D.

Visiting Scientist Program Chonnettia Jones, Ph.D.

Project Teams Bruce Kimmel, Ph.D.

Project Scientists
Doug Kim, Ph.D.
Wyatt Korff, Ph.D.
Pat Rivlin, Ph.D.
Chris Zugates, Ph.D.

Shared Resources

Anatomy & Histology
Cell & Tissue Culture
Light Microscopy
Cryo EM
Drosophila & Media Prep
Electron Microscopy
Instrument Design & Fabrication
Molecular Biology
Transgenics
Vivarium

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Visiting Scientist Program

- Multi-million dollar collaborative research program
- 52 active research projects
- 152 scientists and research staff
 - 67 full-time employees
 - 85 visiting scientists (16 foreign countries)
- Undergraduates, graduate students, postdocs, principal investigators
- Inter-disciplinary (biologists, chemists/biochemists, computer scientists, engineers, physicists, theorists, etc.)



A day in my life...

Proposal Review

- Review new/renewal visitor proposal applications
 - Scientific scope
 - Project support
- Develop budget
- Oversee vetting and scientific review
- Oversee operational review (office/lab space, personnel, housing, travel, shared resources, equipment, IT, legal and visa issues)
- Draft visitor/consulting agreements, interinstitutional contracts

Project Management

- Coordinate project set-up
- Coordinate & conduct personnel interviews
- Coordinate administrative and shared resource support
- Oversee execution of agreements & contracts
- Update internal & external communications
- Organize seminars
- Attend seminars, lab meetings, journal clubs
- Conduct quarterly project meetings
- Conduct post-mortem analysis

Financial Management

- Review & approve project expenditures
- Review financial reports
- Conduct quarterly budget meetings
- Attend operational meetings (HR, IT, campus services, finance)

Program Management

- Prepare program reports for Exec Dir, CAO
- Attend executive meetings
- Review and revise program policies & workflows



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